

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	14	(hough near4 transf\$6)same(character\$2 near10 lin\$3)	US-PGPUB; USPAT	OR	ON	2006/12/15 14:11
L2	38058	character\$3 near10 cod\$4	US-PGPUB; USPAT	OR	ON	2006/12/15 14:11
L3	9282	L2 same(assembl\$4 or combin\$6 or merg\$3 or compos\$4 or synthes\$6)	US-PGPUB; USPAT	OR	ON	2006/12/15 14:12
L4	4828	L3 same(memor\$4 or stor\$6 or databas\$3 or buffer\$3)	US-PGPUB; USPAT	OR	ON	2006/12/15 14:14
L5	275	L4 same((compar\$6 or correlat\$4 or match\$4 or similar\$4)near10 cod\$4)	US-PGPUB; USPAT	OR	ON	2006/12/15 14:16
L6	2	L5 same(overlap\$3 or over-lap\$3 or overlay\$3 or over-lay\$4)	US-PGPUB; USPAT	OR	ON	2006/12/15 14:17
L7	9342	2 same(assembl\$4 or combin\$6 or merg\$3 or compos\$4 or synthes\$6 or mesh\$3 or mosiac\$3)	US-PGPUB; USPAT	OR	ON	2006/12/15 14:13
L8	5240	7 same(memor\$4 or stor\$6 or databas\$3 or buffer\$3 or record\$3)	US-PGPUB; USPAT	OR	ON	2006/12/15 14:14
L9	305	8 same((compar\$6 or correlat\$4 or match\$4 or similar\$4 or contrast\$3)near10 cod\$4)	US-PGPUB; USPAT	OR	ON	2006/12/15 14:23
L10	4	9 same(overlap\$3 or over-lap\$3 or overlay\$3 or over-lay\$4 or coherent\$3)	US-PGPUB; USPAT	OR	ON	2006/12/15 14:18
L11	4	9 same(overlap\$3 or over-lap\$3 or overlay\$3 or over-lay\$4 or coherent\$3)	US-PGPUB; USPAT	OR	ON	2006/12/15 14:18
L12	6	9 same(pen\$3 or hand-held\$3 or hand adj2 held\$3 or marker\$3)	US-PGPUB; USPAT	OR	ON	2006/12/15 14:20
L13	104	8 same(pen\$3 or hand-held\$3 or hand adj2 held\$3 or marker\$3)	US-PGPUB; USPAT	OR	ON	2006/12/15 14:23
L14	6	13 same((compar\$6 or correlat\$4 or match\$4 or similar\$4 or contrast\$3)near10 cod\$4)	US-PGPUB; USPAT	OR	ON	2006/12/15 14:21
L15	226	7 same(pen\$3 or hand-held\$3 or hand adj2 held\$3 or marker\$3)	US-PGPUB; USPAT	OR	ON	2006/12/15 14:25
L16	14	15 same((compar\$6 or correlat\$4 or match\$4 or similar\$4 or contrast\$3)near10 cod\$4)	US-PGPUB; USPAT	OR	ON	2006/12/15 14:26



## EAST Search History

L17	20	13 same(compar\$6 or correlat\$4 or match\$4 or similar\$4 or contrast\$3)	US-PGPUB; USPAT	OR	ON	2006/12/15 14:26
L18	161	7 same(pen\$3 or hand-held\$3 or hand adj2 held\$3 )	US-PGPUB; USPAT	OR	ON	2006/12/15 14:25
L19	9	18 same((compar\$6 or correlat\$4 or match\$4 or similar\$4 or contrast\$3)near10 cod\$4)	US-PGPUB; USPAT	OR	ON	2006/12/15 14:26
L20	28	18 same(compar\$6 or correlat\$4 or match\$4 or similar\$4 or contrast\$3)	US-PGPUB; USPAT	OR	ON	2006/12/15 14:26
L21	1	"6265706".PN.	USPAT; USOCR	OR	ON	2006/12/15 14:27
L22	1	"6151611".PN.	USPAT; USOCR	OR	ON	2006/12/15 14:28
L23	1	"6151611".PN.	USPAT; USOCR	OR	ON	2006/12/15 14:28
L24	1	"5969711".PN.	USPAT; USOCR	OR	ON	2006/12/15 14:28




[Search Result - Print Format](#)
[< Back](#)

**Key:** IEEE JNL = IEEE Journal or Magazine, IEEE JNL = IEEE Journal or Magazine, IEEE CNF = IEEE Conference, IEEE CNF = IEEE Conference, IEEE STD = IEEE Standard

1. **Combining low-, high-level and empirical domain knowledge for automated segmentation of ultrasonic breast lesions**  
 Madabhushi, A.; Metaxas, D.N.;  
 Medical Imaging, IEEE Transactions on  
 Volume 22, Issue 2, Feb. 2003 Page(s):155 - 169  
 IEEE JNL
2. **An analysis of a rotating, range-gated, fanbeam spaceborne scatterometer concept**  
 Chung-Chi Lin; Rommen, B.; Wilson, J.J.W.; Impagnatiello, F.; Park, P.S.;  
 Geoscience and Remote Sensing, IEEE Transactions on  
 Volume 38, Issue 5, Sept. 2000 Page(s):2114 - 2121  
 IEEE JNL
3. **Modal properties of depressed cladding semiconductor waveguides and lasers**  
 Crook, A.C.; Herzinger, C.M.; Cockerill, T.M.; Forbes, D.V.; Honig, J.; DeTemple, T.A.; Coleman, J.J.; White, I.A.; Besse, P.-A.;  
 Quantum Electronics, IEEE Journal of  
 Volume 30, Issue 12, Dec. 1994 Page(s):2817 - 2826  
 IEEE JNL
4. **Supervised learning-based cell image segmentation for P53 immunohistochemistry**  
 Mao, K.Z.; Peng Zhao; Puay-Hoon Tan;  
 Biomedical Engineering, IEEE Transactions on  
 Volume 53, Issue 6, June 2006 Page(s):1153 - 1163  
 IEEE JNL
5. **Coupled parametric active contours**  
 Zimmer, C.; Olivo-Marin, J.-C.;  
 Pattern Analysis and Machine Intelligence, IEEE Transactions on  
 Volume 27, Issue 11, Nov. 2005 Page(s):1838 - 1842  
 IEEE JNL
6. **An analytical approach to floorplanning for hierarchical building blocks layout [VLSI]**  
 Ying, C.-S.; Wong, J.S.-L.;  
 Computer-Aided Design of Integrated Circuits and Systems, IEEE Transactions on  
 Volume 8, Issue 4, April 1989 Page(s):403 - 412  
 IEEE JNL
7. **Asymptotic analysis of edge-excited currents on a convex face of a perfectly conducting wedge under overlapping penumbra region conditions**  
 Michaeli, A.;  
 Antennas and Propagation, IEEE Transactions on  
 Volume 44, Issue 1, Jan. 1996 Page(s):97 - 101  
 IEEE JNL
8. **A slowly penetrating interfascicular nerve electrode for selective activation of peripheral nerves**  
 Tyler, D.J.; Durand, D.M.;  
 Rehabilitation Engineering, IEEE Transactions on [see also IEEE Trans. on Neural Systems and Rehabilitation]



Volume 5, Issue 1, March 1997 Page(s):51 - 61

IEEE JNL

**9. Efficient computation of interconnect capacitances using the domain decomposition approach**

Veremey, V.V.; Mittra, R.;

Advanced Packaging, IEEE Transactions on [see also Components, Packaging and Manufacturing Technology, Part B: Advanced Packaging, IEEE Transactions on]

Volume 22, Issue 3, Aug. 1999 Page(s):348 - 355

IEEE JNL

**10. Wavefront diffusion and LMSR: algorithms for dynamic repartitioning of adaptive meshes**

Schloegel, K.; Karypis, G.; Kumar, V.;

Parallel and Distributed Systems, IEEE Transactions on

Volume 12, Issue 5, May 2001 Page(s):451 - 466

IEEE JNL

**11. A sparse-matrix/canonical grid method for analyzing densely packed interconnects**

Li, S.-Q.; Yu, Y.; Chan, C.H.; Chan, K.F.; Tsang, L.;

Microwave Theory and Techniques, IEEE Transactions on

Volume 49, Issue 7, July 2001 Page(s):1221 - 1228

IEEE JNL

**12. Native tissue imaging at superharmonic frequencies**

Bouakaz, A.; de Jong, N.;

Ultrasonics, Ferroelectrics and Frequency Control, IEEE Transactions on

Volume 50, Issue 5, May 2003 Page(s):496 - 506

IEEE JNL

**13. Sequential circuit ATPG using combinational algorithms**

Xiaoming Yu; Abramovici, M.;

Computer-Aided Design of Integrated Circuits and Systems, IEEE Transactions on

Volume 24, Issue 8, Aug. 2005 Page(s):1294 - 1310

IEEE JNL

**14. FDTD study of resonance Processes in metamaterials**

Semouchkina, E.A.; Semouchkin, G.B.; Lanagan, M.; Randall, C.A.;

Microwave Theory and Techniques, IEEE Transactions on

Volume 53, Issue 4, April 2005 Page(s):1477 - 1487

IEEE JNL

**15. Optimized reseeding by seed ordering and encoding**

Al-Yamani, A.A.; Mitra, S.; McCluskey, E.J.;

Computer-Aided Design of Integrated Circuits and Systems, IEEE Transactions on

Volume 24, Issue 2, Feb. 2005 Page(s):264 - 270

IEEE JNL

**16. Looped Actin Structures for Testing Processive Molecular Motors**

Riegelman, M.A.; Sellers, J.R.;

Life Science Systems and Applications Workshop, 2006. IEEE/NLM

July 2006 Page(s):1 - 2

IEEE CNF

**17. Theoretical comparison of uniform resolution penalized likelihood dynamic PET images with multiframe penalized likelihood static PET images**

Asma, E.; Leahy, R.M.;

Nuclear Science Symposium Conference Record, 2004 IEEE

Volume 7, 16-22 Oct. 2004 Page(s):4217 - 4220 Vol. 7



IEEE CNF

**18. Secure content delivery using key composition**

Chun-Ying Huang; Yun-Peng Chiu; Kuan-Ta Chen; Hann-Huei Chiou; Chin-Laung Lei;  
Local Computer Networks, 2005. 30th Anniversary. The IEEE Conference on  
15-17 Nov. 2005 Page(s):2 pp.

IEEE CNF

**19. Survivability analysis of distributed systems using attack tree methodology**

Casey Fung; Yi-Liang Chen; Xinyu Wang; Lee, J.; Tarquini, R.; Anderson, M.; Linger, R.;  
Military Communications Conference, 2005. MILCOM 2005. IEEE  
17-20 Oct. 2005 Page(s):583 - 589 Vol. 1

IEEE CNF

**20. Linyphi: an IPv6-compatible implementation of SSR**

Pengfei Di; Marcon, M.; Fuhrmann, T.;  
Parallel and Distributed Processing Symposium, 2006. IPDPS 2006. 20th International  
25-29 April 2006 Page(s):8 pp.

IEEE CNF

**21. Hybrid RAID-tape-library storage system for backup**

Lingfang Zeng; Dan Feng; Fang Wang; Ke Zhou; Peng Xia;  
Embedded Software and Systems, 2005. Second International Conference on  
16-18 Dec. 2005 Page(s):6 pp.

IEEE CNF

**22. Serving dynamic groups in application-level multicast**

Xing Jin; Wan-Ching Wong; Chan, S.-H.G.;  
High Performance Switching and Routing, 2005. HPSR. 2005 Workshop on  
12-14 May 2005 Page(s):432 - 436

IEEE CNF

**23. A Theory for Photometric Self-Calibration of Multiple Overlapping Projectors and Cameras**

Peng Song; Tat-Jen Cham;  
Computer Vision and Pattern Recognition, 2005 IEEE Computer Society Conference on  
Volume 3, 20-26 June 2005 Page(s):97 - 97

IEEE CNF

**24. Beam-lead devices**

Lepselter, M.P.; MacDonald, R.W.;  
Electron Devices Meeting, 1964 International  
Volume 10, 1964 Page(s):26 - 26

IEEE CNF

**25. FEC-based scalable multiple description coding for overlay network streaming**

Guijin Wang; Futemma, S.; Itakura, E.;  
Consumer Communications and Networking Conference, 2005. CCNC. 2005 Second IEEE  
3-6 Jan. 2005 Page(s):406 - 410

IEEE CNF